Galaxy 3622 - 991.541 J
Galaxy 36 DP - 992.541 A/E
Galaxy 42 DP - 992.561 A
Galaxy 4222 - 992.561 J

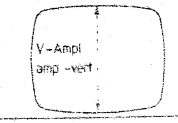
Service-Einstellungen · Regolazioni di servizio · Service adjustments · Réglages de service

Chassis · Telaio · Chassis

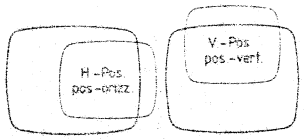
Hauptspannung, Tensione principale, Principal voltage, Tension principale } Usyst. 104 V

1. ◑ ☼ min.
2. PP 01 → 104 V ± 1 V

PF 01



PF 02 RF 13/14/15



LC 03; 5,5 MHz
Tonfalle · trapola tono · sound trap
1. Oscilloscop. → BE 01/pin 10
2. Schwarz-Weiß-Testbild (ohne Burst) segnale bianco-nero (senza burst) · black + white signal (without burst)
3. LC 03 → 5.5 MHz min.

U_{G2} Schirmgitterspannung · tensione griglia schermo · screen grid voltage
1. Grautreppe · scala grigio · grey scale
2. ◑ + ☼ → standard, III → min.
3. U_{G2} → alle Grauwerte sichtbar · visione tutti toni grigi · all grey scale values visible

PC 01 PAL-Amplitude · Ampiitude PAL · LC 02 PAL-Phase · Fase PAL
1. Oscilloscop. → (F1) R-Y
2. Oscilloscop.: 2 Zeilen triggern · trig. 2 linea · trigger to 2 lines
3. PC 01/LC 02 wechselweise · alternativo · alternating → min. jitter

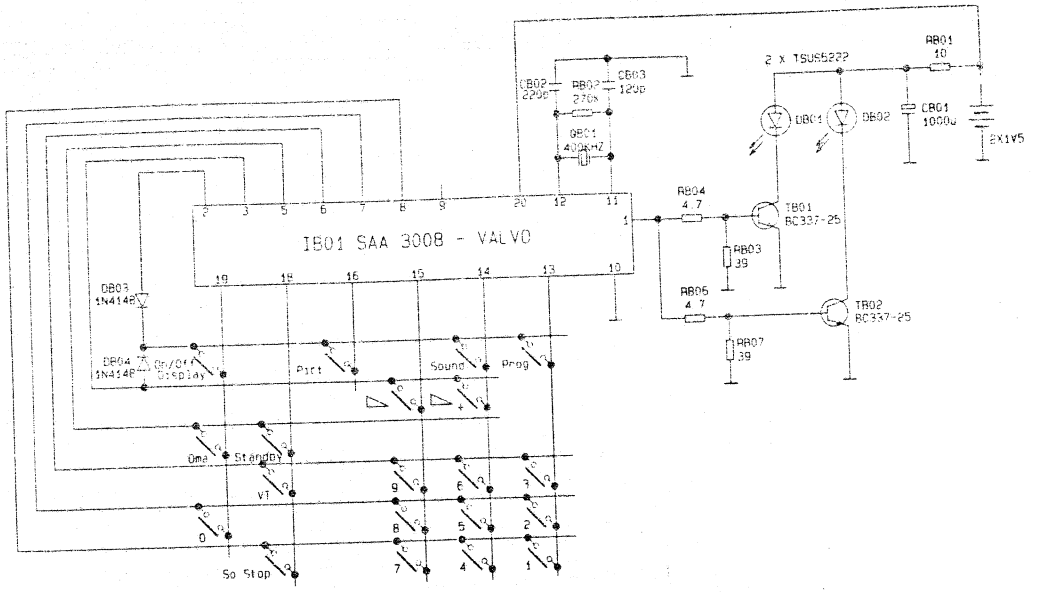
Bildröhrenplatte · piastra cinescopio · CRT-board

I. Weißabgleich · aggiustamento bianco · white adjustment
1. ◑ + ☼ → max.
2. Schwarz-Weiß-Testbild · segnale bianco-nero · black + white test pattern
3. PV 104/PV 105 wechselweise · alternativo · alternating → Bild auf min. Farbstich · colore a livello minimo · to min. color shade

II. Grauabgleich · aggiustamento grigio · grey adjustment
1. Schwarz-Weiß-Testbild · segnale bianco-nero · black + white test pattern
2. ◑ + ☼ → Bild gerade noch sichtbar · quadro apena visibile · picture just visible
3. PV 101/102/103 wechselweise · alternativo · alternating → Bild auf min. Farbstich · colore a livello minimo · to min. color shade
4. Einstellung I bei Bedarf wiederholen · aggiustamento I se necessario ripetere · repeat adjustment I if necessary

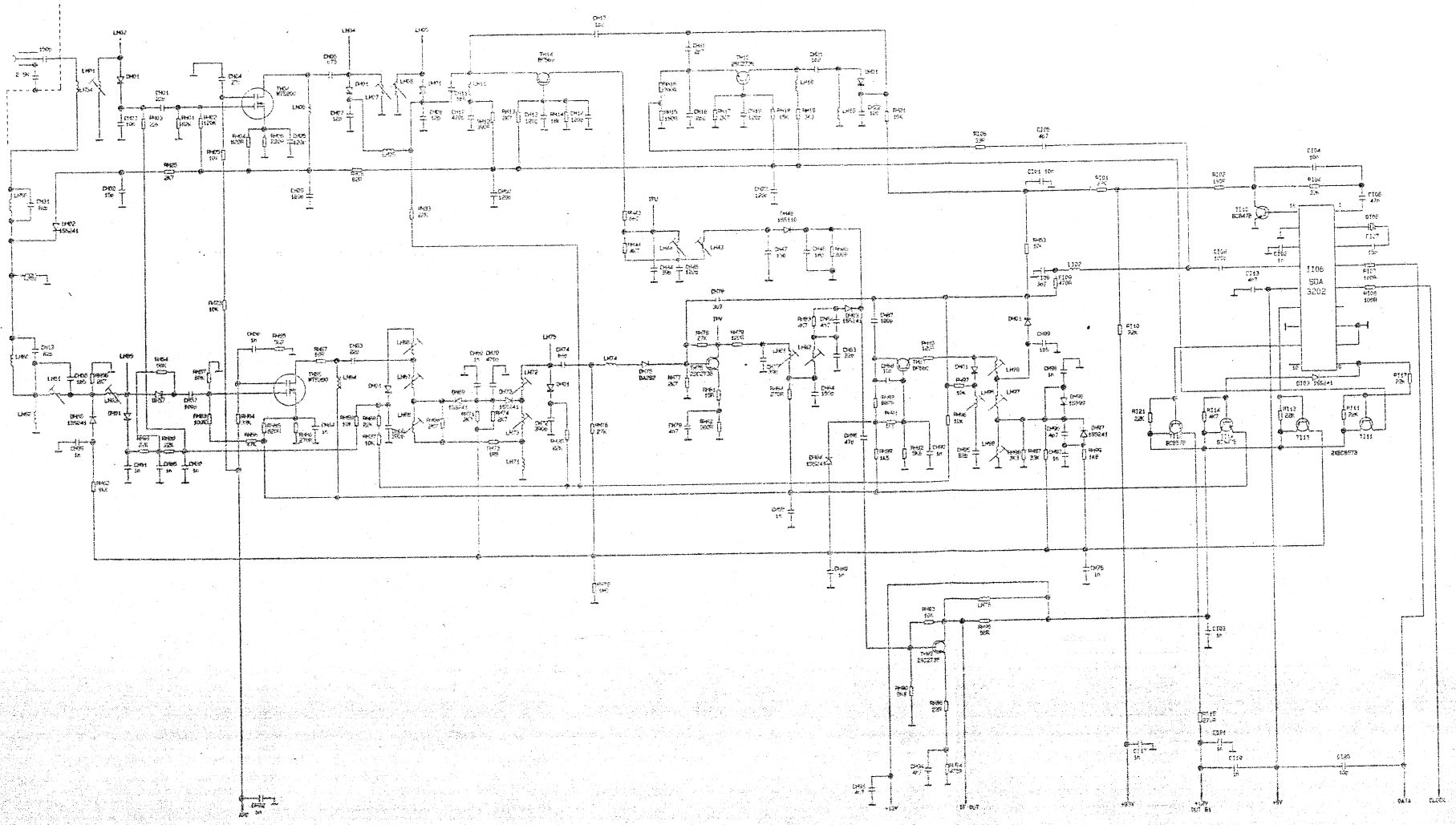
Infrarot-Fernbedienung
Telecomando infrarossi
Infra-red remote control

IMC 5



Änderungen vorbehalten!
Subject to modification without notice!
Modifications réservées!
Con riserva di modifiche!

SERVICE-INFORMATION



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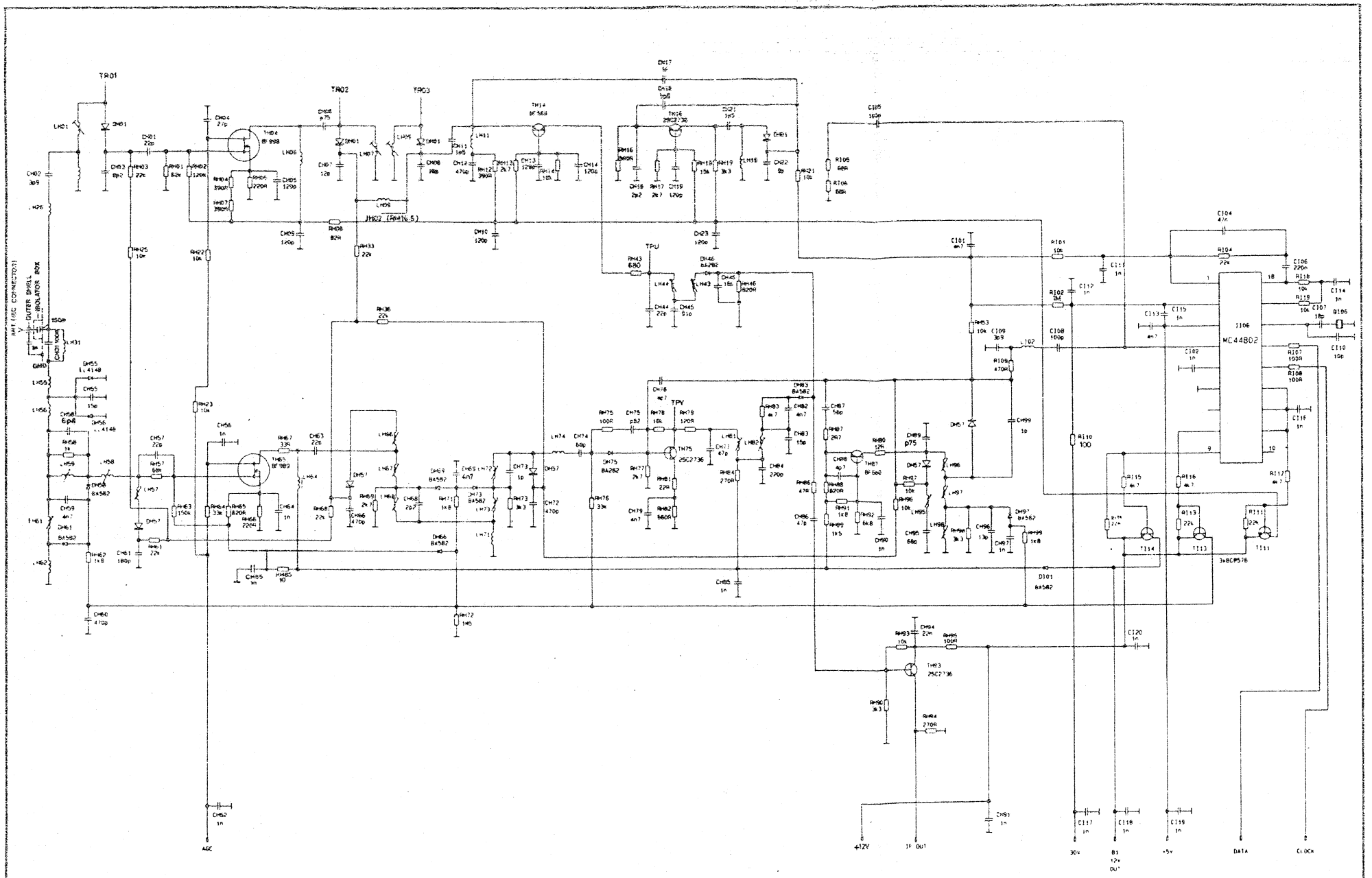
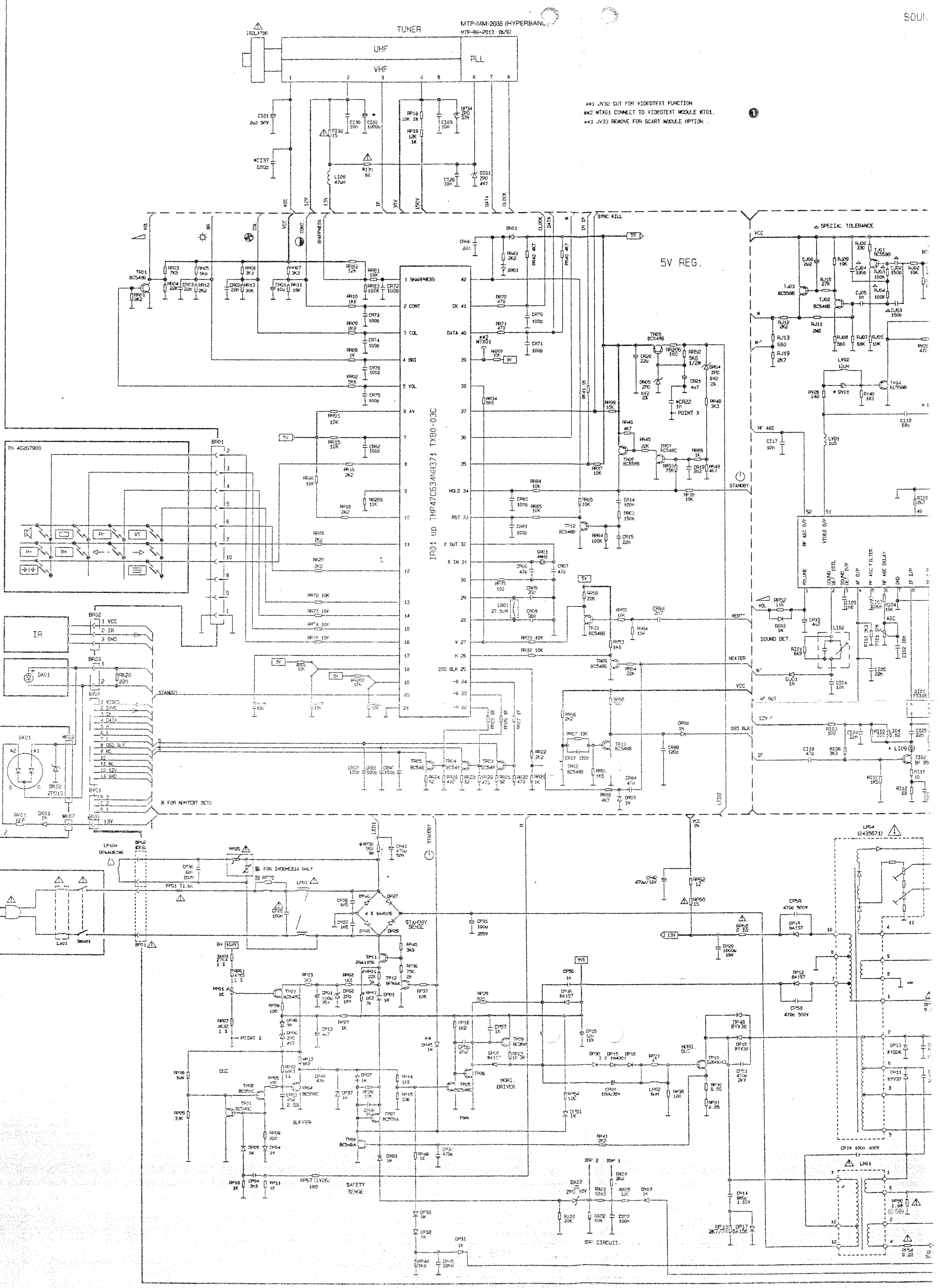


VHF-UHF-Tuner/ZF-IF/PLL 2035 (HYPERBAND)


TUNER
MTP-MM-2035 (HYPERBAND)
MTP-86-2013 (8/6)
UHF
VHF
PLL
ISOLATOR
*#1 JV32 CUT FOR VIDEOTEXT FUNCTION
*#2 MTX01 CONNECT TO VIDEOTEXT MODULE MT01.
*#3 JV33 REMOVE FOR SCART MODULE OPTION .
5V REG.
SYNC KILL
SPECIAL TOLERANCE
STANDBY
HEATER
VERT*
AF OUT
OSD BLK
SOUND DET.
IP01 up TMP47C634ANA371 TX80-03C
TH 40267900
IA
DK01
DK02
ZPD10
STANDBY
* FOR NOMTEXT SETS
FOR INDONESIA ONLY
POINT X
BUFFER
SAFETY SENSE
HORI. DRIVER
DSC
XRP CIRCUIT
* FOR AC-DC MODELS ONLY

HYPERBANL

SOUND

**#1 JV32 CUT FOR VIDEOTEXT FUNCTION
**#2 KTX01 CONNECT TO VIDEOTEXT MODULE #TC1.
**#3 JV33 REMOVE FOR SCART MODULE OPTION .

5V REG.

△ SPECIAL TOLERANCE

(SFB 4374)

12V FOR FTZ SETS

* JUMPERS FOR NON-FTZ

VIDEO DET.

SOUND DET.

STANDBY

IL01 M52038 SP (PAL)

RF AGC O/P | VIDEO O/P | VIDEO DET | VIDEO DET | V. SYNC | SYNC I/P | SYNC O/P | BRIGHTNESS | Y I/P | SWITCH | PEDESTAL CLAMP | CHROMA I/P | GND | CONTRAST/ BURST FILTER | KILLER FILTER | CHROMA O/P | CHROMA ACC FILTER | CHROMA APC FILTER | BBP | IDENT FILTER | B-Y I/P | R-Y I/P

VOLUME | SOUND | AF DET COIL | SOUND DET O/P | RF AGC FILTER | RF AGC DELAY | GND | IF I/P | IF I/P | VCC | H-VCC | APC FILTER | APC PHC | 32 fH OSC | X-RAY PROTECT | V. RAMP | VFB | Y O/P | VCC | H O/P | COLOUR | Y | B-Y | G-Y | B-Y | FF DRIVE

IR01 TYB0-07 (T: 9054380M)				
PIN16	PIN17	BANDS	NORM	IF Freq (MHz)
RR77	RR76	V, U	B/G	38.9
RR97	RR95	U	I	39.5
RR96	RR76	V, U	B/G (SPANISH)	38.0
RR95	RR95	V, U	I	38.5

NOTE : PIN 9 CONNECTED TO GROUND VIA RR209
PIN 19 WITH RR200 5 MINUTES TIMER ENABLE.
WITH RR99 5 MINUTES TIMER DISABLE

PIN	220V AC	240V AC
RP01	22K	27K
RP17	RP2	SK1
RP39	9K6	8K8

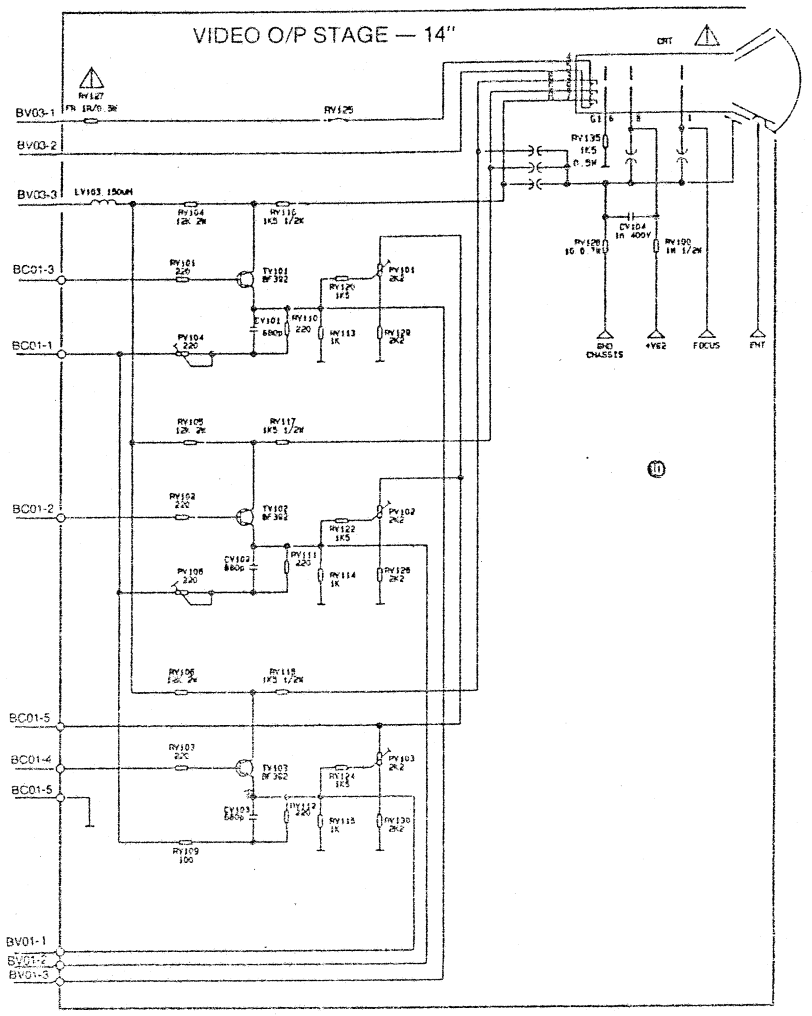
( ) = 16"

Anderungen vorbehalten!
Con riserva di modifiche!
Subject to modification without notice!
Modifications reservees!

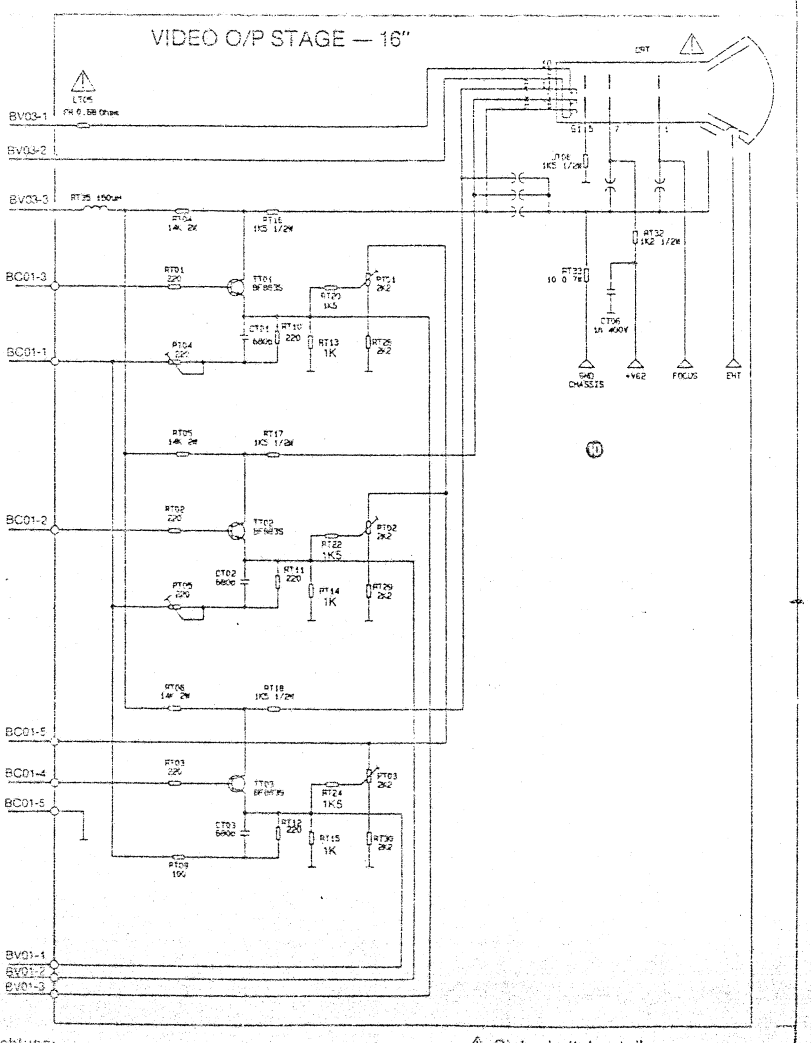
CELIT S.p.A. D

VIDEO O/P STAGE

VIDEO O/P STAGE — 14"



VIDEO O/P STAGE — 16"



IL01 M52036 SP (PAL)

( ) = 16"

IR01 TX80-07 (T: 9054398G)				
PIN16	PIN17	BANDS	MODE	IF Freq (MHz)
RR07	RR16	Y, U	B/G	38.9
RR97	RR15	U	I	39.5
RR96	RR76	Y, U	B/G (SPANISH)	38.0
RR96	RR95	Y, U	I	38.9

NOTE : PIN 9 CONNECTED TO GROUND VIA RR90
PIN 19 WITH RR90, 5 MINUTES TIMER ENABLE
WITH RR90, 8 MINUTES TIMER DISABLE

POS.	220V AC	240V AC
RP01	22K	27K
RP17	5K2	5K1
RP39	5K6	6K8

Änderungen vorbehalten!
Con riserva di modifiche!
Subject to modification without notice!
Modifications reservées!

Achtung:
1. Bei Messungen und Reparaturen Netztrenntransformator verwenden.
2. Alle Dioden ohne Bezeichnung: 1 N 4148.

Attenzione:
1. In caso di reparazione o misure usare trasformatore con separazione di rete.
2. Tutti i diodi senza diserizione: 1 N 4148.

Attention:
1. In case of repairing or messuring please use isolating transformer.
2. All diodes without designation: 1 N 4148.

⚠ Sicherheitsbauteil
Bei Ersatz nur Originalteil verwenden

⚠ Componente di sicurezza
In caso di sostituzione usare componente originale

⚠ Safety part
When repairing, use original parts only

⚠ Pièce de sécurité
N'utilisez que les pièces d'origines

CELIT S.p.A; Divisione Assistenza Tecnica; Via Leonardo da Vinci; 20090 Trezzano sul Naviglio (MI).